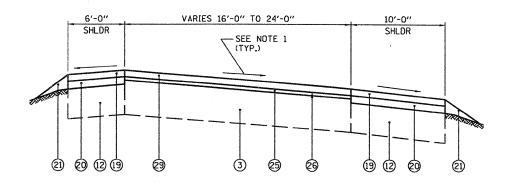


EXISTING TYPICAL SECTION STONY ISLAND RAMP

4'-0" - 10'-0" ** 16'-0" - 24-0" 8'-0" - 16-0" SHLDR SHLDR SEE NOTE 2. SEE NOTE 2. **NO SHOULDER OR CURB & GUTTER AT EDGE OF I-94 THROUGH LANES

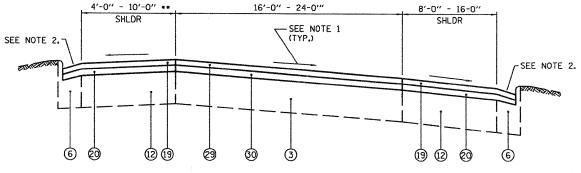
EXISTING TYPICAL SECTION STONY ISLAND RAMP

I-94 ENTRANCE AND EXIT TERMINALS



PROPOSED TYPICAL SECTION

STONY ISLAND RAMP



**NO SHOULDER OR CURB & GUTTER AT EDGE OF I-94 THROUGH LANES

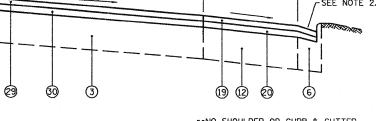
PROPOSED TYPICAL SECTION STONY ISLAND RAMP

I-94 ENTRANCE AND EXIT TERMINALS

LEGEND

- 1 EXISTING HMA OVERLAY, VARIES 2"-4"
- 2 EXISTING HMA OVERLAY, VARIES 5"-17"
- 3 EXISTING P.C.C. BASE, 10"
- 4 EXISTING GRANULAR SUB-BASE
- (5) EXISTING CRUSHED STONE, THICKNESS VARIES
- 6 EXISTING CURB & GUTTER, TYPE VARIES
- (7) EXISTING 6" PIPE UNDERDRAIN
- 8 EXISTING STABILIZED MEDIAN TO BE REMOVED
- (9) EXISTING STEEL PLATE BEAM GUARDRAIL OR TEMPORARY CONCRETE BARRIER (26) POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, 3/4"
- 10 EXISTING SINGLE FACE CONCRETE BARRIER WALL
- (1) EXISTING MEDIAN BARRIER WALL, WIDTH VARIES
- (12) EXISTING HMA SHOULDER, VARIES 10"-15"
- (13) EXISTING AGGREGATE SHOULDER
- (14) EXISTING P.C.C. SHOULDER, 9"
- (15) HOT-MIX ASPHALT SURFACE REMOVAL, 4"
- (16) HOT-MIX ASPHALT SURFACE REMOVAL, 2"

- 1 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80, 2"
- (18) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- (19) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4"
- O HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"
- 21) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 2 STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A
- 23 PROPOSED SHOULDER RUMBLE STRIP (STD. 642001-01)
- (24) EXISTING HMA OVERLAY, 4"
- (6) AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A
- 27 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- (28) NOT USED
- (29) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- 30 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 31) PROPOSED STEEL PLATE BEAM GUARDRAIL (SEE SCHEDULE)
- 3 STABILIZED MEDIAN SURFACE



EXISTING RAMP TYPICAL SECTION

6'-0" 16'-0" & VARIES SEE NOTE 1 (TYP.)

16'-0" & VARIES

EXISTING RAMP TYPICAL SECTION

16'-0" & VARIES

SEE NOTE 1

PROPOSED RAMP TYPICAL SECTION

16'-0" & VARIES

SEE NOTE 2.

-SEE NOTE 2.

SEE NOTE 2

SEE NOTE 2.7

PROPOSED RAMP TYPICAL SECTION

- 1. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
- 2. THE EXISTING HMA IN THE FLAG OF THE CURB AND GUTTER SHALL BE REMOVED AND REPLACED AT NO ADDITIONAL COST. THESE COSTS SHALL BE INCLUDED IN THE UNIT PRICES FOR THE VARIOUS MILLING AND RESURFACING OPERATIONS MEASURED TO THE EDGE OF THE SHOULDER.
- 3. EXISTING AGGREGATE SHALL BE SUPPLEMENTED AS REQUIRED WITH GRADATION CA 7 OR CA 11 AND COMPACTED. COST SHALL BE INCLUDED IN UNIT PRICE FOR STABILIZED MEDIAN SURFACE.
- 4. STABILIZED MEDIAN SURFACE CONSISTS OF HOT-MIX ASPHALT SURFACE COURSE, MIX "C". N50, 4".
- 5. THE COST OF HAND REMOVAL OF HMA SURFACE AROUND CASTINGS SHALL BE INCLUDED IN THE COST OF HMA SURFACE REMOVAL OF THE THICKNESS SPECIFIED.
- * TYPICAL SECTION OMISSION STA. 433+58 TO 485+91 (CRC PAVEMENT).

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	PLOT SCALE = 10.0000 ' / IN.	CHECKED	-	RAC	REVISED	-	ĺ
	PLOT DATE = 2/6/2009	DATE	-	02/06/09	REVISED	-	ĺ

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

BISHOP FORD EXPRESSWAY (I-94) EXISTING & PROPOSED TYPICAL SECTIONS SHEET NO. 5 OF 5 SHEETS STA. 118+00 TO STA. 485+91

TOTAL SHEE SHEETS NO. 167 11 COUNTY 94 (0312-708W, ETC. & 1315)RS-4 COOK CONTRACT NO. 60C08